(TRANSLATION)

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference W2015-00000	FOR FURTHER ACTION	See Form PCT/IPEA/416			
International application No. Inter	national filing date (day/month/year)	Priority date (day/month/year)			
PCT/JP2004/019116	21. 12. 2004	26. 12. 2003			
nternational Patent Classification (IPC) or nation	al classification and IPC				
Int. Cl 7 B81B1/00), B29C33/38, B81C1/0	00, B82B1/00, 3/00, H01L21/027			
Applicant Hitachi Ltd.					
This report is the international preliminal Article 35 and transmitted to the applicar		is International Preliminary Examining Authority under			
2. This REPORT consists of a total of	3 sheets, including this cover she	eet.			
3. This report is also accompanied by ANNI	EXES, comprising:				
a. X (sent to the applicate and to the International Bureau) a total of sheets, as follows:					
		peen amended and are the basis of this report and/or the Rule 70.16 and Section 607 of the Administrative			
		considers contain an amendment that goes beyond the lin item 4 of Box No. I and the Supplemental Box.			
containing a sequence listing a		umber of electronic carrier(s)), nic form only, as indicated in the Supplemental Box Instructions).			
4. This report contains indications relating t	to the following items:				
Box No. I Basis of the	I Basis of the report				
Box No. II Priority	Box No. II Priority				
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
Box No. IV Lack of unity of invention					
	Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement				
Box No. VI Certain docu	Certain documents cited				
Box No. VII Certain defec	ain defects in the international application				
Box No. VIII Certain obser	rvations on the international application				
ate of submission of the demand	Date of completion	n of this report			
19. 07. 2005		28. 10. 2005			
ame and mailing address of the IPEA/JP JAPANESE PATENT OFFICE 3-4-3, KASUMIGASEKI, CH: TOKYO-TO 100-8915 JAPAN	(IPEA/JP) IYODA-KU				
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/JP2004/019116

Box No.	I Basis of the report				
1. With	regard to the language, this report is based on:				
x	the international application in the language in which	ch it was filed			
	a translation of the international application into		, which is the language of a		
	translation furnished for the purposes of				
	international search (Rules 12.3(a) and 23.1(b)				
publication of the international application (Rule 12.4(a))					
	international preliminary examination (Rules	55.2(a) and/or 55.3(a))			
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report. The international application as originally filed/furnished					
x	the description:				
بت	pages 1-33,		as originally filed/furnished		
	pages* 34-34/3 pages*	received by this Authority on	19. 07. 2005		
	pages				
x	the claims:				
	Nos. <u>1</u>		as originally filed/furnished		
	Nos.*	as amended (together with ar received by this Authority on	y statement) under Article 19		
	Nos.*	received by this Authority on			
x	the drawings: sheets/ figs sheets/figs* sheets/figs*		as originally filed/furnished		
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.					
3. X The amendments have resulted in the cancellation of					
	the description, pages				
	x the claims, Nos. 2-2	7			
	the drawings, sheets/figs				
	the sequence listing (specify).				
	any table(s) related to sequence listing (spec.	ify).			
This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).					
	the description, pages				
the claims, Nos.					
the drawings, sheets/figs					
the sequence listing (specify):					
any table(s) related to sequence listing (specify):					
* If item 4 applies, some or all of those sheets may be marked "superseded".					